

110 Union Street, Suite 500 Seattle, WA 98101-2038 phone 206-343-8800/1-800-552-3565 fax 206-343-7522 www.pscleanair.org

# Written Warning

**No.** 2-002067

	Registration N	No. 11339 Violation L	Date: November 12, 20	000
Certified Mail No.:	Name		Responsible	Person, Title
	Ash Grove	e Cement Co.	Gerald Brow	vn, EH&S Manager
Location of Violation (A	ddress)	City	Zip	County
3801 E. Marginal Way S	So.	Seattle, WA	98134	King
Mailing Address		City, State	Zip	Phone
As Above		Seattle, WA	98134	(206) 623-5596
exceed 20% opac opacity monitor. one hour period a Violation Descriptio	ity in any 6 minute EU 1.3 Main stack as measured by a co n	n 5/15/2004 Part I.B.1. period as measured by emissions shall not ex ontinuous opacity mor	y a continuous cceed 5% opacity iitor.	in any
ate 1/12/06 sh Grove reported ate	Time 13:00 the following 20% 6 m Time	Opacity 17.9% inute opacity violations in Opacity		
<u>Date</u> 11/12/06 Ash Grove reported <u>Date</u> 1/12/06	Time 13:00 the following 20% 6 m <u>Time</u> 13:00	Opacity 17.9% inute opacity violations in		
Date 11/12/06 Corrective Action Order f you do not take the corr	Time 13:00 the following 20% 6 m <u>Time</u> 13:00	Opacity 17.9% inute opacity violations in Opacity 85.7%	the November 2000	6 CEM report:
Date 11/12/06 Ash Grove reported Date 11/12/06 Corrective Action Order f you do not take the corr Notice of Violation that	Time 13:00  the following 20% 6 m Time 13:00  ective action described below may result in a civil penalty.	Opacity 17.9% inute opacity violations in Opacity 85.7%	the November 2006  of the Puget Sound Clean	6 CEM report:
Date 11/12/06 Ash Grove reported Date 11/12/06 Corrective Action Order I you do not take the corrective of Violation that No further response	Time 13:00  the following 20% 6 m Time 13:00  ective action described below may result in a civil penalty.	Opacity 17.9%  inute opacity violations in Opacity 85.7%  v to comply with the regulations of per Agency Civil Penalty Policy of Opace (Civil Penalty Policy of Opace)	of the Puget Sound Clean	6 CEM report: Air Agency, the Agency may
Date 11/12/06 Ash Grove reported Date 11/12/06 Corrective Action Order I you do not take the corrective of Violation that No further response	Time 13:00  the following 20% 6 m Time 13:00  ective action described below may result in a civil penalty.  required. This case is closed	Opacity 17.9%  inute opacity violations in Opacity 85.7%  v to comply with the regulations of per Agency Civil Penalty Policy of Opace (Civil Penalty Policy of Opace)	of the Puget Sound Clean	6 CEM report: Air Agency, the Agency may



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## Written Warning

No. 2-007049

Case No.	Registration No. 11	339 Violation Date	e: 09/21/06	
Certified Mail No.:	Name Ash Grove Ceme	ent Co.		e Person, Title wn, EH&S Manager
Location of Violation (Address 3801 E. Marginal Way So.	ss)	City Seattle, WA	Zip 98134	County King
Mailing Address As Above		City, State Seattle, WA	Zip 98134	Phone (206) 623-5596

Violation of AOP No. 11339 issued on 5/15/2004 Part I.B.1. EU 1.2 Main stack emissions shall not exceed 20% opacity in any 6 minute period as measured by a continuous opacity monitor. EU 1.3 Main stack emissions shall not exceed 5% opacity in any one hour period as measured by a continuous opacity monitor.

#### **Violation Description**

Ash Grove reported the following 5% opacity 1 hour violation in the September 2006 CEM report:

<u>Date</u>	<u>Time</u>	<u>Opacity</u>		
09/21/06	07:00	7.4%		
09/21/06	08:00	5.9%		
09/21/06	10:00	5.6%		
09/21/06	11:00	9.1%		

Ash Grove reported the following 20% 6 minute opacity violations in the September 2006 CEM report:

Date	Time	Opacity
09/21/06	07:00	28.3%
09/21/06	08:00	26.0%
.09/21/06	11:00	30.8%
09/21/06	14:00	21.1%

#### **Corrective Action Order**

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

Elizabeth Gilpin, Inspector, 206-689-4026	Date/Time: 2 · 1 · 0 7
signature	print name

No further response required. This case is closed per Agency Civil Penalty Policy of January 2002.



1904 3<sup>rd</sup> Ave SU 105 Seattle, WA 98101

phone 206-343-8800/1-800-552-3565

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### Written Warning

No. 2-001406

Case No.

Registration No. 11339

Violation Date: February 26, 2007

Certified Mail No .:

Responsible Person, Title Gerald Brown, EH&S Manager

Location of Violation (Address)

Ash Grove Cement Co. City

Zip

County

3801 E. Marginal Way So.

Seattle, WA

98134

King

Mailing Address

Zip

Phone

As Above

City, State Seattle, WA

98134

(206) 623-5596

Violation of AOP No. 11339 issued on 5/15/2004 Part I.B.1. EU 1.2 Main stack emissions shall not exceed 20% opacity in any 6 minute period as measured by a continuous opacity monitor. EU 1.3 Main stack emissions shall not exceed 5% opacity in any one hour period as measured by a continuous opacity monitor.

**Violation Description** 

Ash Grove reported the following 5% opacity 1 hour violation in the February 2007 CEM report:

Date

Time

Opacity

02/26/07

09:00

20.7%

Ash Grove reported the following 20% 6 minute opacity violations in the February 2007 CEM report:

Date

**Time** 

**Opacity** 

02/26/07

09:00

69.6%

Corrective Action Order

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

No further response required. This case is closed per Agency Civil Penalty Policy of January 2002.

Issued by:

CF

Elizabeth Gilpin, Inspector, 206-689 4026

Date/Time:

Received by

signature

print name



1904 3<sup>rd</sup> Ave SU 105 Seattle, WA 98101

phone 206-343-8800/1-800-552-3565

fax 206-343-7522

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## Written Warning

No. 2-001407

Case No.

Registration No. 11339 Violation Date: 4/02/07, 4/15/07

Certified Mail No.:

Name
Ash Grove Cement Co.

City

Zip

County

3801 E. Marginal Way So.

Responsible Person, Title

Gerald Brown, EH&S Manager

Zip

County

Seattle, WA

98134 King

3801 E. Marginal Way So. Seattle, WA 98134 King Mailing Address City, State Zip Phone

As Above Seattle, WA 98134 (206) 623-5596

Violation of AOP No. 11339 issued on 5/15/2004 Part I.B.1. EU 1.2 Main stack emissions shall not exceed 20% opacity in any 6 minute period as measured by a continuous opacity monitor. EU 1.3 Main stack emissions shall not exceed 5% opacity in any one hour period as measured by a continuous opacity monitor. EU 1.9 main stack emissions shall not exceed 1045 ppm CO at 10% oxygen for an 8 hr. average.

**Violation Description** 

Ash Grove reported the following 5% opacity 1 hour violation in the April 2007 CEM report:

 Date
 Time
 Opacity

 04/02/07
 22:00
 21.7%

 04/02/07
 23:00
 17.5%

Ash Grove reported the following 20% 6 minute opacity violations in the April 2007 CEM report:

 Date
 Time
 Opacity

 04/02/07
 22:00
 62.4%

 04/02/07
 23:00
 64.6%

Ash Grove reported the following violation of the 1045 ppm 8 hr average CO standard in the April 2007 CEM report:

 Date
 Time
 ppm CO

 04/15/07
 16:00-24:00
 1684.8

**Corrective Action Order** 

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

No further response required. This case is closed per Agency Civil Penalty Policy of January 2002.

Received by

Signature

Date/Time: 6-19-07

| Date/Time: 6-19-07



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<b>∕No.</b> 2-001411	
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Case No.	Registratio	n No. 11339 Violatio	on Date: June 26, 2007	, 60 8.24.07			
Certified Mail No.: Na		rove Cement Co.	•	Responsible Person, Title  Gerald Brown, EH&S Manager			
Location of Violation	(Address)	City	Zip	County			
3801 E. Marginal	Way So.	Seattle, WA	98134	King			
Mailing Address		City, State	Zip	Phone			
As Above		Seattle, WA	98134	(206) 623-5596			
	-			8 11			
		on 5/15/2004 Part I.B. I0% oxygen for an 8 h		ck emissions shall no			
Violation Descripti	on						
Ash Grove reporte	d the following violation	on of the 1045 ppm 8 hr a	verage CO standard in	the June 2007 CEM repo			
<u>Date</u>	<u>Time</u>	ppm CO		a			
06/26/07	08:00-16:00	1076.0					
Corrective Action O	rder						
If you do not take th the Agency may issu	e corrective action descr e a Notice of Violation tl	ibed below to comply with that may result in a civil pen	the regulations of the Pu alty.	iget Sound Clean Air Agenc			
No further	response required. T	his case is closed per Ag	ency Civil Penalty Po	licy of January 2002.			
Issued by:	nzwell (Sizabeth Gilpin, Inspector,	WIN	te/Time: 8·2	4.07			

Signing this document is not an admission of guilt

signature

Received by

print name



1904 3<sup>rd</sup> Ave SU 105 Seattle, WA 98101

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fax 206-343-7522

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## Written Warning

**No.** 2-008154

Case No.

Registration No. 11339

Violation Date: July 26, 2007

Certified Mail No .:

Responsible Person, Title

Gerald Brown, EH&S Manager

Location of Violation (Address)

Ash Grove Cement Co.

Zip

County

3801 E. Marginal Way So.

Seattle, WA

98134

King

Mailing Address

City, State

Zip

Phone

As Above

Seattle, WA

98134

(206) 623-5596

Violation of AOP No. 11339 issued on 5/15/2004 Part I.B.1. EU 1.2 Main stack emissions shall not exceed 20% opacity in any 6 minute period as measured by a continuous opacity monitor. EU 1.3 Main stack emissions shall not exceed 5% opacity in any one hour period as measured by a continuous opacity monitor.

#### **Violation Description**

Ash Grove reported the following 5% opacity 1 hour violations in the July 2007 CEM report:

<u>Date</u>	<u>Time</u>	<u>Opacity</u>
07/26/07	23:00	6.49%
07/26/07	24:00	7.79%
07/26/07	01:00	11.9%
07/26/07	02:00	21.0%
07/26/07	03:00	24.3%
07/26/07	04:00	41.8%
07/26/07	05:00	36.9%

Ash Grove reported the following 20% 6 minute opacity violations in the July 2007 CEM report:

<u>Date</u>	<u>Time</u>	<u>Opacity</u>
07/26/07	01:00	22.8%
07/26/07	02:00	26.1%
07/26/07	03:00	26.1%
07/26/07	04:00	89.4%
07/26/07	05:00	90.6%

Corrective Action Order

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

No further response required. This case is closed per Agency Civil Penalty Policy of January 2002.

Elizabeth Gilpin, Inspector, 206-689-4026

Date/Time:

Received by



Puget Sound Clean Air Agency 1904 3rd Avenue, Suite 105 Seattle, WA 98101-3317 phone 206-343-8800 / 1-800-552-3565 fax 206-343-7522

#### Written Warning

No. 2-008158

Case No.

Registration No. 11339

Violation Date: 9/17/07, 9/18/07, 9/19/07, 9/27/07,

9/29/07

Time:

Location of Violation (Address):

City:

Zip:

County:

3801 E. Marginal Way So.

Seattle

98134

King

Facility Name (If applicable)

Responsible Person

Ash Grove Cement Co.

**Gerald Brown** 

Environmental Health and Safety

Manager

Mailing Address (if different from Location):

City, State:

Zip:

Phone: (206) 623-5596

3801 E. Marginal Way So.

Seattle, WA

98134

Violation of AOP No. 11339 issued on 5/15/2004 Part I.B.1. EU 1.2 Main stack emissions shall not exceed 20% opacity in any 6 minute period as measured by a continuous opacity monitor.

EU 1.3 Main stack emissions shall not exceed 5% opacity in any one hour period as measured by a continuous opacity monitor.

EU 1.9 CO emissions from the main stack shall not exceed 1045 ppm CO at 10% O2 for an 8 hour average.

Violation Description:

Ash Grove reported the following 5% opacity 1 hour violations in the September 2007 CEM report:

<u>Date</u>	<u>Time</u>	<u>Opacity</u>
09/17/07	03:00	9.4%
09/17/07	12:00	14.9%
09/18/07	04:00	6.8%
09/18/07	12:00	5.9%
09/18/07	13:00	6.4%
09/18/07	14:00	6.7%
09/18/07	15:00	6.3%
09/18/07	16:00	6.5%
09/18/07	17:00	6.0%
09/18/07	18:00	5.7%
09/18/07	19:00	5.6%
09/18/07	20:00	5.7%
09/19/07	18:00	7.7%
09/19/07	19:00	7.4%

Ash Grove reported the following 20% 6 minute opacity violations in the September 2007 CEM report:

<u>Date</u>	<u>Time</u>	Opacit
09/17/07	03:00	32.3%
09/17/07	12:00	62.7%

Form No. 70-121 Rev: 10/13/05 LSS



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phone 206-343-8800 / 1-800-552-3565 fax 206-343-7522

Ash Grove reported the following emissions violations in excess of 1045 ppm CO for an 8 hr average in the September 2007 CEM report:

CO 8 hr Avg. Date Time 1047.4 ppm 09/27/07 08:00 1250.8 ppm 09/29/07 16:00 If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty. This Agency will contact you and/or Corporate if your corrective action for this notice was not received or was insufficient, otherwise consider this document closed. , submit a written report describing the action you have taken to correct this violation and achieve compliance with Agency regulations. No further response required. This case is closed per Agency Civil Penalty Policy of January 2002.  $\boxtimes$ Issued by: Date/Time: h Gilpin, Inspector 206-689-4026 Received by print name signature

### pscleanair.org 1904 3rd Ave SU 105 Puget Sound Clean Air Agency

#### ruget Sound Clean All Agency

Seattle, WA 98101

phone 206-343-8800/1-800-552-3565

fax 206-343-7522

www.pscleanair.org

## Written Warning

**No.** 2-008160

Case No.

Registration No. 11339

Violation Date: 10/01, 10/03, 10/06, 10/13, 10/17,

Certified Mail No .:

Name

Responsible Person, Title

Ash Grove Cement Co.

Gerald Brown, EH&S Manager

Location of Violation (Address)

Zip County

3801 E. Marginal Way So.

Seattle, WA

98134 King

Mailing Address

City, State

Zip

As Above

Seattle, WA

98134

(206) 623-5596

Phone

Violation of AOP No. 11339 issued on 5/15/2004 Part I.B.1. EU 1.2 Main stack emissions shall not exceed 20% opacity in any 6 minute period as measured by a continuous opacity monitor. EU 1.3 Main stack emissions shall not exceed 5% opacity in any one hour period as measured by a continuous opacity monitor. Part I.B.1. EU 1.9 Main stack emissions shall not exceed 1045 ppm CO corrected to 10% oxygen for an 8 hour average

#### Violation Description

Ash Grove reported the following 5% opacity 1 hour violations in the October 2007 CEM report:

<u>Date</u>	<u>Time</u>	<b>Opacity</b>
10/01/07	10:00	14.8%
10/03/07	08:00	6.4%
10/06/07	14:00	15.8%
10/17/07	15:00	5.8%
10/17/07	16:00	5.6%
10/17/07	20:00	7.5%
10/17/07	21:00	12.2%
10/17/07	22:00	12.1%

Ash Grove reported the following 20% 6 minute opacity violations in the October 2007 CEM report:

Date	<u>Time</u>	<u>Opacity</u>
10/01/07	10:00	94.6 %
10/06/07	13:00	24.9 %
10/06/07	14:00	48.6 %

Ash Grove reported the following violation of the 1045 ppm 8 hr average CO standard in the October 2007 CEM report:

Date	•	<u>Time</u>	ppm CO
10/13/07		08:00	1092.3

#### Corrective Action Order

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

# Puget Sound Clean Air Agency Seattle, WA 98101

# **Puget Sound Clean Air Agency**

phone 206-343-8800/1-800-552-3565

fax 206-343-7522

www.pscleanair.org

	No further response required.	This case is closed per A	gency Civil Penalty Po	olicy of January 2002.
Issued	by: Clarketh	Lilp	Date/Time:	12.27.07
Receiv		spector, 206- <b>46</b> 9-4026	J.	初
	signatura			